

STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC WORKS

STANDARD FIXED-FEE ARCHITECT'S CONTRACT

PROJECT NUMBER: BI-RS-283
CONTRACT NUMBER: BI-RS-283-ARC

This contract for professional services herein designated in connection with the project entitled

New Academic and Laboratory Building
Southern Connecticut State University
New Haven, Connecticut

is entered into this 19th day of February, 2010, by and between the State of Connecticut, hereinafter called the State, acting herein by its Commissioner of the Department of Public Works (DPW), under the provisions of Sections 4-8 and 4b-1 of the Connecticut General Statutes, as revised, and

Centerbrook Architects and Planners, LLP
67 Main Street
Centerbrook, CT 06409

hereinafter called the Architect;

WITNESSETH, that the State and the Architect, in consideration of the mutual covenants, terms and conditions herein contained, do hereby agree as follows:

1. The Architect shall provide professional services for the project in accordance with Exhibit A, which is attached hereto and made a part hereof, and the "Terms and Conditions of Contract between State and Architect," Department of Public Works Form CS-3A dated February 3, 1998, and last revised ~~July 21, 2009~~, which document is attached hereto as Attachment 1 and made a part hereof. January 22, 2010 *JMM*
2. The Architect's total fee of Seven Million Six Hundred Six Thousand Seven Hundred Forty-six Dollars (\$7,606,746.00) shall be paid as indicated below, and such other work as described in Section II of Exhibit A, which exhibit is attached hereto and made a part hereof, for the completion of the work specified when previously authorized in writing:
 - A. Schematic Design Phase: One Million Thirty-five Thousand Eight Hundred Twenty-one Dollars (\$1,035,821.00);
 - B. Design Development Phase: One Million Six Hundred Eighty-seven Thousand Six Hundred Thirty-nine Dollars (\$1,687,639.00);
 - C. Contract Documents Phase: Two Million Thirteen Thousand Five Hundred Forty-six Dollars (\$2,013,546.00);
 - D. The Architect shall be paid a sum of Three Hundred Thirty-five Thousand Eighty-five Dollars (\$335,085.00) after the documents to be provided in the contract documents phase are bid by the Department of Public Works and the Architect's duties for the bidding phase have been completed to the Department of Public Work's satisfaction, or when the State's construction contract with the general contractor is signed. If neither occurs, this amount will not be earned and paid.
 - E. In the event the State approves and allocates funds for construction, a sum of One Million Six Hundred Twenty-nine Thousand Five Hundred Forty-five Dollars (\$1,629,545.00) shall be paid to the Architect for construction administration services, if such administration is requested by the Department of Public Works. This sum includes the costs of services of any clerical and/or technical assistants working in the Architect's office or in the field. Said sum shall be paid in equal monthly installments, based upon the construction contract time, until payment reaches 90% of the construction administration sum. An additional 5% of the construction administration sum shall be payable upon Certification of the Final Application for Payment. The balance of the construction administration sum shall be payable upon (1) completing project close out as required by the General Conditions and the General Requirements of the Contract for Construction and (2) the receipt of record drawings.

The duties of the Architect for said construction administration are as indicated in Article VII of the "Terms and Conditions of Contract between State and Architect."

In the event the Commissioner of the Department of Public Works, hereinafter called the "Commissioner," determines that the Architect has not performed its services as required by this contract, then the equal monthly installments shall be adjusted to a percentage commensurate with the level of the actual performance of the construction administration services. The equal monthly installment payments can be readjusted to a percentage commensurate with the level of the Architect's actual improvement of performance of construction administration services. The issue of the Architect's performance of services shall be determined by the Commissioner.

All payment installments, as adjusted, shall remain in effect until the payments reach 90% of the construction administration sum. An additional 5% of sum shall be payable upon Certification of the Final Application for Payment. The balance of the construction administration sum shall be payable upon (1) completing project close out as required by the General Conditions and the General Requirements of the Contract for Construction and (2) the receipt of record drawings.

Nothing contained herein shall limit the State's right to terminate or suspend this contract pursuant to Articles VIII and IX of the Terms and Conditions of the contract.

It is understood that the Architect's total fee hereinbefore mentioned in paragraph 2 shall be reduced by the sum hereinbefore mentioned in subparagraph 2E if construction administration is not requested, and, conversely, shall be increased by any payments that the State shall be obligated to make pursuant to the provisions of Article V and Section C of Article VII of the "Terms and Conditions of Contract between State and Architect." Said total fee shall also be subject to reduction pursuant to the provisions of the third paragraph of Section D of Article V of the "Terms and Conditions of Contract between State and Architect." It is also understood that a reasonable adjustment in said total fee shall be made by the Commissioner of DPW, hereinafter called the "Commissioner," in the event of termination or suspension, as provided in Articles VIII and IX of the "Terms and Conditions of Contract between State and Architect."

3. The Architect shall provide the work pursuant to the following phases within the time periods specified below or, at the option of the Department of Public Works, within extended periods to be determined by the Department if the Department is of the opinion that such extensions are warranted and if the Department evidences its consent to such extensions in writing. The Architect shall not commence any phase work under the contract until the Architect receives written authorization to proceed from the DPW Project Manager.
 - A. Schematic Design Phase: 90 calendar days after receipt of written notice to proceed;
 - B. Design Development Phase: 150 calendar days after receipt of written notice to proceed;
 - C. Contract Documents Phase: 180 calendar days after receipt of written notice to proceed.
4. The Architect's design shall be based on a total construction budget of **Forty-nine Million Five Hundred Forty-five Thousand Dollars (\$49,545,000.00)**.
5. The scope of professional services to be provided by the Architect under this contract is set forth in Exhibit A.
6. The Architect shall submit the following materials for review and approval:
 - A. **50% Schematic Design Phase: 4 sets of full-size drawings, and 4 sets of detailed cost estimates in electronic and hard copy medium;**
 - B. **100% Schematic Design Phase: 6 sets of full-size drawings, 4 sets of half-size drawings; N/A sets of specifications; and 6 sets of detailed cost estimates in electronic and hard copy medium;**
 - C. **50% Design Development Phase: 6 sets of full-size drawings, 4 sets of half-size drawings; 6 sets of specifications; and 4 sets of detailed cost estimates in electronic and hard copy medium;**
 - D. **100% Design Development Phase: 6 sets of full-size drawings, 4 sets of half-size drawings; 6 sets of specifications; and 4 sets of detailed cost estimates in electronic and hard copy medium;**
 - E. **50% Contract Documents Phase: 6 sets of full-size drawings, 4 sets of half-size drawings; 6 sets of specifications; and 4 sets of detailed cost estimates in electronic and hard copy medium.**

- F. **100% Contract Documents Phase:** 6 sets of full-size drawings, 4 sets of half-size drawings; 6 sets of specifications; and 4 sets of detailed cost estimates in **electronic and hard copy medium.**
7. The Architect shall develop drawings for this project using computer aided drafting software fully compatible with an AutoCAD version as approved in writing by the Department of Public Works. After the documents to be provided are approved by the Department of Public Works, and at a time specified by the Department of Public Works, the Architect shall submit an electronic copy of all drawings in a format approved by DPW. Upon completion of construction of the project, the Architect shall submit a revised electronic copy utilizing the most recently recognized format of the National CAD Standard basic format to reflect as-built conditions. All AutoCAD documentation related to a project shall be of a single media type. All the work called for in this paragraph shall be provided by the Architect at no additional cost to the State.
8. The following provisions modify the "Terms and Conditions of Contract between State and Architect":
- A. Section A of Article VI is hereby amended to additionally require the Architect to submit, at a time determined by the Department of Public Works, progress drawings and cost estimates completed to a stage satisfactory to the Department of Public Works.
- B. Sections B and C of Article VI are hereby amended to additionally require the Architect to submit, at a time determined by the Department of Public Works, progress drawings, specifications, and cost estimates completed to a stage satisfactory to the Department.
- C. Section C of Article IV is amended as follows: The amounts in subparagraphs 2A, 2B, and 2C of the contract shall be paid in two equal installments. The first installment shall be paid after the submission by the Architect and acceptance by the Department of Public Works of the related progress drawings, specifications, and cost estimates. The final installment shall be paid after the Architect has submitted all of the related phase work and such phase work has been accepted by the Department of Public Works.
9. Entire Agreement No prior stipulation, agreement or understanding, verbal or otherwise, of the parties hereto, their agents or legal representatives shall be valid or enforceable unless embodied in the provisions of this contract.
10. Connecticut Law It is agreed that this contract shall be governed by, construed, and enforced in accordance with the laws of the State of Connecticut.
11. Approval of State Properties Review Board As provided in Connecticut General Statutes Section 4b-23(i), it is essential for the Architect contracting with the Department of Public Works to understand that the approval of the State Properties Review Board must be granted before the Architect's contract can begin. By providing service without a properly executed contract, the Architect accepts the risk that payment will not be made by the State of Connecticut.
12. Approval of the Attorney General's Office This contract shall take effect when it is approved as to form by the Attorney General of the State of Connecticut, the Deputy Attorney General of the State of Connecticut, or an Associate Attorney General of the State of Connecticut.

IN WITNESS WHEREOF, the State, acting herein by its Commissioner of the Department of Public Works, and the Architect have executed this contract.

Attested by:

State of Connecticut

Holly J. Hart
Witness Holly J. Hart

By Raeanne V. Curtis
Raeanne V. Curtis
Its Commissioner
of the Department of Public Works

Date signed: 2-19-10

Diane M. Chace
Witness Diane M. Chace

Attested by:

Centerbrook Architects and Planners, LLP

Linda A. Couture
Witness LINDA A. COUTURE

By Jefferson B. Niles
Its Partner, Duly Authorized

Date signed: 1-29-2010

William Connolly, Jr.
Witness William Connolly, Jr.

Approved as to form:

Will B. Niles
Attorney General
ASSOC. ATTY. GENERAL

Date signed: 3/8/10

IN WITNESS WHEREOF, the State, acting herein by its Commissioner of the Department of Public Works, and the Architect have executed this contract.

Attested by:

State of Connecticut

Witness

By

Raeanne V. Curtis
Its Commissioner
of the Department of Public Works

Date signed:

Witness

Attested by:

Centerbrook Architects and Planners, LLP

Witness

Linda A. Couture
Linda A. Couture

By

Jefferson B. Riley
Jefferson B. Riley
Its Partner, Duly Authorized

Date signed:

1-29-2010

Witness

William Connolly, Jr.
William Connolly, Jr.

Approved as to form:

Attorney General

Date signed:

SAVE FOR PRINTED NAME
(KEEP ATTACHED TO CONTRACT)

EXHIBIT A

New Academic and Laboratory Building
Southern Connecticut State University
New Haven, Connecticut
Project No. BI-RS-283
Contract No. BI-RS-283-ARC

Section I

The scope of professional services to be provided by the Architect under this contract consists of providing the services called for in the contract in connection with the following construction work:

1. Scope of the Design:

The scope of the project consists of: a three (3) story academic laboratory building to accommodate 57,928 assignable square feet of space in a 98,478 gross square foot program and will be constructed on an existing surface parking lot, adjacent to the existing science facilities in Jennings Hall and Morrill Hall. The new facility will house classrooms, teaching laboratories, research laboratories and administrative offices for the departments of Biology, Chemistry, Environmental Science, Physics and the Center for Math and Science Education. Wherever possible the equipment and instrumentation will be shared between departments to promote collaboration across disciplines and to maximize use of space and equipment. Adequate storage will also be provided to safely store volatile chemicals.

Site improvements will include the development of a Science Quadrangle, adjacent to the Academic Green, and will be located between Jennings Hall, Morrill Hall and the new Academic Building. The space is intended to be formal with primary pathways to allow for pedestrian circulation. Open lawns will be established and canopy trees will be planted to emphasize the geometry of the space characterized by the Science Quadrangle. This quad space will also be designed to accommodate the proposed shuttle system route.

2. Construction Budget:

Construction (includes construction inflation factor)	\$	44,845,000
Fixed Equipment	\$	3,700,000
Telecommunications (includes construction inflation factor)	\$	1,000,000
Total Construction Budget		\$ 49,545,000

3. Site Work: The scope of work for site work shall include but not be limited to the following:

- 3.1 All required utility connections including underground utility service connections,
- 3.2 Entrances, (public and service)
- 3.3 Visitor parking
- 3.4 Public transit access
- 3.5 Service access entrances, drives, and loading docks
- 3.6 Patios, walkways and landscaping
- 3.7 Obtain all permits and agreements required for the site work

4. Movable Equipment and Space Planning:

4.1 Space Planning:

- 4.1.1 Development of Space plans to satisfy program requirements that clearly indicate the placement of all movable furniture and equipment, as well as built- in cabinetry, casework, etc.
- 4.2 **Furniture, Fixtures & Equipment (Movable Equipment):**
 - 4.2.1 Selection of all Furniture, Fixtures, and Equipment to satisfy the program requirements (excluding operational supplies & business equipment).
 - 4.2.2 Budget development for proposed Furniture, Fixtures, and Equipment.
 - 4.2.3 Preparation of Bidding Documents for Owner/Agency approval.
- 5. **Permits and Agreements:** The Architect shall be responsible for preparing all applications and permits and obtainment of agreements as may be required for this project. The Architect shall submit the checklist with its proposal and mark each item as required or not required or unknown (insufficient information). The Architect's fee will include completing and submitting all forms required for permit application approvals to appropriate authorities having jurisdiction. If special studies or extensive meetings before regulatory agencies are required to complete an application or to obtain approval of the permit, then the Architect shall be entitled to additional compensation.
- 6. **Energy Efficient Systems:** The Department of Public Works participates in the Northeast Utilities Energy Conscious Construction Program/United Illuminating Company's Energy Blueprint Program. The Architect shall cooperate fully with N.U./U.I. for upgrading to more energy efficient systems.
- 7. **Life Cycle Cost Analysis:** This project may be subject to a Life Cycle Cost Analysis. The Architect shall fill out the Life Cycle Cost Analysis Determination Form (Department of Public Works Consultants Procedure Manual) and submit it to the Department of Public Works for review.
- 8. **Peer Reviews:** The Architect is required to perform an internal review of all of the documents prior to each design phase submission for the purposes of quality control and coordination. The reviews shall be performed by person(s) not directly working on the project. The peer review comments will be submitted to the Department of Public Works with the 100% phase of each design phase submission.
- 9. **Design Submission Presentations:** The Architect is required to make a presentation of all required Design Phase submissions. At each presentation the Architect shall present the overall project and identify each discipline and the intent and/or updated progress of the design.
 - 9.1 The Architect shall meet the needs of Southern Connecticut State University but the contract is with the Department of Public Works, and the contract scope cannot be changed without the written authorization of the Department of Public Works.
- 10. **Meeting Minutes:** The Architect shall schedule, notify, facilitate and take meeting minutes of all future meetings and include the above listed project number on all correspondence. A copy of all of the meeting minutes and correspondence shall be sent to the DPW Team Project Manager and all attendees.
- 11. **Project Schedule:** The Architect will be responsible for preparing and maintaining the overall design phase project schedule utilizing a project-scheduling program similar to Microsoft Project. The schedule shall identify all meetings, site visits, agency interactions and submission and review deadlines, construction duration and phasing. This schedule shall include but not be limited to design meetings, review meetings, presentations, deadlines etc. and shall be submitted at the beginning of each phase.
- 12. **Basic Consultant Services:** The following are required services that are included in the Architect's "Basic Services" and shall be provided by the Architect and /or its sub-consultants at no additional cost to the State.

- 12.1 Architecture
- 12.2 Landscaping
- 12.3 Structural Engineering
- 12.4 Interior Design
- 12.5 Civil/Traffic Engineering
- 12.6 Mechanical, Electrical and Plumbing Engineering
- 12.7 Participation in the Construction Manager At Risk Process
- 12.8 Sewage Flow Metering
- 12.9 Basic Security
- 12.10 LEED Certification

LEED Certification

The Architect shall take all necessary measures and shall meet professional standards of care to provide design and other services for the project, including those elements necessary to achieve Leadership in Energy and Environmental Design (LEED) Silver Certification, to file application documents to obtain LEED Silver Certification, and to take other measures necessary to obtain LEED Silver Certification. The Silver level of certification is the minimum required. **Nothing contained herein shall be construed to limit the Architect's responsibility to provide drawings, specifications or other documents or services necessary to obtain LEED Silver Certification, or to perform any other of its contract responsibilities during any phase described in this contract.** The Architect shall provide the services of a LEED Accredited Professional for the project. All subconsultant fees and all fees payable to the U.S. Green Building Council are included in the Architect's total fee stated in paragraph 2 of this contract.

For the services provided above, the Architect shall be compensated in the amount of Two Hundred Two Thousand Five Hundred Dollars (\$202,500.00), a portion of which will be paid at the end of each phase based upon the percentage complete of the work identified above up to 95% of the fee. The final 5% (\$10,125.00) shall be paid upon receipt by the DPW of one (1) copy of the submitted LEED Silver Certification Packet sent to the U.S. Green Building Council. The fee for these services is included in the Architect's total fee stated in paragraph 2 of the contract and is apportioned between subparagraphs 2A, 2B, 2C, 2D, and 2E, and is referenced here for informational purposes only.

During the design phase, the Architect shall determine the need for any easements, including, but not limited to, easements in connection with utility services required for the project. If easements are necessary, the Architect shall provide three (3) copies of an easement map, a legal description and a recordable mylar. The Architect shall also provide the first draft of an easement document by electronic transmission (email).

Section II

The Architect shall provide the following additional services. The Architect shall be compensated for said services in the amounts specified below, which amounts are included in the Architect's total fee stated in Paragraph 2 of the contract. Said amounts include all other sub-consultants fees associated with this project and includes, but is not limited to, testing laboratory fees, drilling contractor fees, and the Architect's overhead and profit.

A. Pre-design Scope and Program Verification

A pre-design scope and budget study is also included in this project to develop building program information for the new building. This study will evaluate all the University's science facilities and

make recommendations on space allocations for both the New Academic Laboratory Building and proposed reallocation of science space in Jennings and Morrill Halls. Renovations are planned for Jennings Hall as part of a future project, after this new facility is complete. Science programs will move into the new facility during renovations, some departments will move back to the upgraded Jennings Hall and expand to their full program needs.

This program study will develop specific space requirements based on the latest trends in life and physical sciences which clearly indicate the need for multi-disciplinary approaches to solving scientific problems. This study should also evaluate the existing and anticipated utilization rates of current and anticipated programs and make recommendations on allocation of space for labs, research and equipment. This program should also develop a utilization matrix, adjacency diagrams and stacking diagrams that will illustrate the desired allocation of space, show where shared amenities are possible and clarify the logical functional relationships between spaces and programs.

A series of tasks will be necessary to review and finalize the space program for the Academic and Laboratory Building. An initial meeting will be held with SCSU Facilities, key University administrators as well as faculty who have been associated with this project to review the Program summary, to identify any major program items that need to be addressed and review the project goals. The next step in the process is the development of a final program.

- Confirm assignable square footage requirements of individual spaces and groups of related spaces.
- Confirm how these various spaces relate to each other from a functional and programmatic perspective
- Identify any unique characteristics, features or programmatic issues that would have an impact on the facility.

The Architect will generate the building program in narrative and tabular form. The space program will identify potential prioritized reductions to address fiscal realities.

The architectural team will update any detailed data sheets for each space that is either new or has been modified for determining non-assignable spaces and grossing factors. A programming meeting with the University, Connecticut State University System office and DPW to review the final information will be conducted.

Deliverables:

- A narrative and tabular report including space tabulations by assignable square footages.
- Blocking and stacking diagrams
- Data sheets for each assignable space including key information for all furniture, fixture, equipment, HVAC, plumbing and electrical requirements.
- Site plan diagrams
- Confirm the probable construction cost.

The Architect shall provide Ten (10) copies of the 100% completion deliverables to DPW within One Hundred Fifty (150) calendar days after receipt of this approved contract.

For the services provided, the Architect shall be compensated for said services in the amount of **Four Hundred Forty-six Thousand Seven Hundred Eighty Dollars (\$446,780.00)** to be paid in four equal installments. Installments will be based upon submission of reports of the above stated deliverables at the 25%, 50%, and 75% completion stages. The final installment will be based

upon submission by the Architect and acceptance by DPW of the 100% completion Report and other deliverables.

B. Three Dimensional Modeling

In addition to the rendering specified in Article VI, Section B of the contract's Terms and Conditions, the Architect is authorized to produce two (2) additional three dimensional still view renderings and one walk-through type view rendering of a defined interior and/or exterior path. These images shall be produced and delivered at the completion of the Design Development Phase of design.

For the services provided above, the Architect shall be compensated in the amount of **Fifteen Thousand Dollars (\$15,000.00)** to be paid upon submission of the renderings and acceptance by the DPW.

C. Land Survey

The Architect shall provide the following survey services. The Architect is authorized to engage the services of Milone & MacBroom, Inc., 99 Realty Drive, Cheshire, CT 06410, for the services set forth in this subsection.

1. Provide survey services to record the following in the scope of Work Area:
 - a. Map all utilities visible on the surface of the ground. Record top of frame elevations and inverts, flow lines and approximate storm and sanitary piping, compile underground utility information from available mapping and records.
 - b. Perform an aerial based topographic survey with one foot contours and depicting all built site features.
 - c. Plot approximate boundary lines and existing Right Of Way from existing land records.
 - d. Test Boring Plan.
 - e. Survey and Mapping Standards: T-2 / A-2

The above surveys and their accompanying documentation shall be provided in accordance with the State of Connecticut Regulations of the Department of Consumer Protection, Articles I and II, Sections 20-300b-1 to 20-300b-20, inclusive, and the "Standards for Surveys and Maps in the State of Connecticut" adopted by the Connecticut Association of Land Surveyors, Inc. on September 26, 1996, and shall be certified to the State.

For the services authorized above, the Architect shall be compensated for said services in the amount of **Fourteen Thousand Eight Hundred Fifty Dollars (\$14,850.00)** upon submission and acceptance of the above identified survey as required and identified in the DPW Consultant's Procedure Manual, Section 2.3.6, Topographic Survey Requirements.

D. Geotechnical Services

The Architect shall provide the following geotechnical services. The Architect is authorized to engage the services of a professional geotechnical engineer registered in the State of Connecticut for the services set forth in this subsection.

1. The following geotechnical and borings scope of work shall be provided:
 - a. Gather and review existing subsurface data

- b. Have explorations made by a subsurface exploration contractor.
- c. Plan, conduct, monitor and inspect a geotechnical subsurface exploration program. The program assumes a minimum of 10 borings in the building footprint and a minimum of 10 borings in the science quadrangle, 10 rock cores, observation wells, test pits & percolation tests.
- d. Develop a geotechnical report based on investigative work
- e. Perform geotechnical laboratory tests on soil samples recovered from borings to aid in soil classification and for determination of engineering properties required in foundation design and site development studies.
- f. Provide a foundation recommendation report
- g. Review all plans and specifications to confirm compliance with geotechnical recommendations.
- h. Respond to geotechnical related Request for Information (RFI's) during the bid process.
- i. Evaluate, during construction, site materials and borrow material certifications to ensure fill, borrow, gravel and structural fill meet specifications.

The Architect shall provide four (4) copies of the reports identified in d. and f. above to DPW at the completion of the schematic phase of design.

For the services provided by the sub-consultant authorized above, the Architect shall be compensated for said services in the amount of **One Hundred Thousand Eight Hundred Thirty Dollars (\$100,830.00) to be paid based upon percent complete.** Said amount includes all laboratory fees and subsurface exploration contractor fees.

2. Obstruction Assessment

The intent of this work is to investigate the possible presence of remnant foundation elements related to the power plant that previously occupied the site.

- a. Based upon information from previous construction projects and site history information collected, design a program of test pits to investigate potential below-grade obstructions. The program will consist of up to 2 days of test pitting with a rubber tire backhoe to include a minimum of 4 to 6 test pits (pavement saw cut to roughly 5 ft wide by 15 ft long) , including saw-cutting, excavation, logging, backfilling in compacted lifts, and patching (hot mix patch in warm months or cold mix patch in cold months).
- b. Monitor test pits so that their locations and depths can be varied as necessary to meet subsurface conditions encountered and to log subsurface conditions.
- c. Perform all geotechnical laboratory tests on soil samples recovered from borings to aid in soil classification and for determination of engineering properties required in foundation design and site development studies.
- d. Coordinate with the project surveyor to have test pit locations surveyed and placed on the site utilities plan (locations and ground surface elevations).
- e. Incorporate the test pit program results in the geotechnical report.

For the services provided by the sub-consultant authorized above, the Architect shall be compensated for said services in the amount of **Fifteen Thousand Five Hundred Ten Dollars (\$15,510.00) to be paid upon submission of the geotechnical report and acceptance by the DPW.** Said amount includes all laboratory fees and subsurface exploration contractor fees.

3. Liquefaction Assessment

The following work will be required if loose, potentially liquefiable sands are encountered during the drilling program:

- a. Coordinate with the drilling team should this issue of liquefiable sands arise during the drilling program.
- b. Modify the drilling program, developed in 'D.1' above, as follows: extend one 50 foot boring by 50 feet to a depth of 100 feet, extend two 30 foot borings by 20 feet to 50 feet, and drill two additional 50 foot borings, for a total increase to the original boring program of 190 feet of additional drilling.
- c. Expand the basic geotechnical laboratory testing program to include additional 10 grain size analyses (16 tests total).
- d. Conduct engineering evaluations to refine the Site Class for seismic design, evaluate liquefaction potential, and estimate seismically induced settlements under the design earthquake event.
- e. Develop recommendations for foundation system design to mitigate potential seismically-induced settlements including pile foundations or ground improvement.
- f. Incorporate the results of the liquefaction assessment in the geotechnical engineering report.
- g. Prepare a specification section for the selected mitigation approach (e.g., foundation piling or ground improvement).

For the services provided by the sub-consultant authorized above, the Architect shall be compensated for said services in the amount of **Twenty-four Thousand Seven Hundred Fifty Dollars (\$24,750.00)** to be paid upon submission and acceptance of all the indicated data by the DPW. Said amount includes all laboratory fees and subsurface exploration contractor fees.

4. Soil and Groundwater Precharacterization

Collect soil and groundwater chemical quality information to proactively assess potential premium costs associated with on-site reuse and/or off-site disposition of excavated soils from the building footprint only, and treatment of potentially contaminated groundwater (including permitting requirements).

- a. During layout for the geotechnical test borings, identify the nature and type of activities that have been conducted with respect to the potential for recognized environmental conditions. Observe and document visible evidence of current and past usage of the property.
- b. Plan, arrange, and conduct an environmental soil sampling program in the previously discussed building geotechnical test borings for precharacterization chemical testing, and drill an additional 10 borings in the building footprint (up to 15 ft deep) to complete the precharacterization sampling and testing program.
- c. Provide full-time monitoring of test borings so their locations and depths can be varied as necessary to meet subsurface conditions encountered, to obtain soil samples, and to log subsurface conditions. Observe field explorations and samples for potential staining or odors. Continuous soil samples will be obtained through the fill, and discrete samples will be obtained in the natural soils. Samples will be screened in the field with a photoionization detector for the presence of volatile organic compounds.

- d. Submit up to 40 samples of soil (32 fill and 8 natural) obtained from the building test borings to a certified testing laboratory for the following chemical analysis: volatile organic compounds (VOC's by 8260); semi-volatile organic compounds (SVOC's by 8270); Connecticut extractable total petroleum hydrocarbons (CT ETPH); Resource Conservation and Recovery Act (RCRA) 8 metals (plus copper, nickel, and zinc); polychlorinated Biphenyls (PCBs by 8082); and waste characteristic parameters. Submit up to 24 samples for synthetic precipitate leaching procedure (SPLP), and up to 16 samples for toxicity characteristic leaching procedure (TCLP) single metal (as required).
- e. Develop the two observation wells installed as part of the geotechnical program, and obtain one sample of groundwater from each (two samples total). Submit the two samples to a certified testing laboratory for chemical testing to assess temporary construction and permanent discharge permit requirements (including treatment requirements, as applicable). The samples will be tested for the following: VOC's; SVOCs; ETPH; RCRA 8 metals plus copper, nickel, and zinc; PCBs; and pH.
- f. Tabulate and interpret the chemical test data and make assessments as to their potential impact on site development (on-site reuse and off-site disposition of excess excavated soils, and groundwater management and treatment requirements as applicable).
- g. Summarize the results of the chemical testing program, including potential soil and groundwater management issues and related impacts on site development in a precharacterization report. Provide six copies of this report to the Architect for submission to DPW.
- h. Prepare a specification section related to Excavated Soil and Material Management Plan (ESMMP). This specification will include soil management provisions to be followed by the contractor relative to on-site reuse and off-site disposal of excavated soils as well as estimated quantities of the various types of soils requiring off-site disposal.

For the services provided by the sub-consultant authorized above, the Architect shall be compensated for said services in the amount of **Sixty-nine Thousand Three Hundred Dollars (\$69,300.00) to be paid upon submission and acceptance of all the indicated data by the DPW.** Said amount includes all laboratory fees and subsurface exploration contractor fees.

5. Foundation Drainage System Design

These services will only be required if foundation drainage systems (e.g., foundation perimeter and /or underslab drainage) were planned for basement spaces (if any) in lieu of waterproofing.

- a. Conduct analyses to estimate flow rates for use by the MEP engineer to design the sump pit and pumping systems, including 6 additional sieve tests.
- b. Coordinate with the structural engineer regarding design of foundation walls and the basement slab relative to foundation perimeter and underslab drain systems, and the location of the sump pit.
- c. Prepare an electronic (CAD) version of the foundation perimeter and underslab drain system layout and typical details for inclusion on the foundation plan by the structural engineer.
- d. Prepare a foundation drainage specification section.
- e. Review the Contract Drawings to confirm the foundation drainage system layout and typical details were illustrated as intended.

For the services provided by the sub-consultant authorized above, the Architect shall be compensated for said services in the amount of **Eleven Thousand Eight Hundred Eighty Dollars (\$11,880.00)** to be paid upon submission and acceptance of the indicated data by the DPW.

E. Acoustical Engineering Services

The Architect shall provide acoustical engineering services and is authorized to engage the services of Acentech Incorporated, 33 Moulton Street, Cambridge, MA 02138, for the services set forth in this subsection.

1. Provide consultation to assist the Architect in defining acoustic goals of the facility and designing systems to address the following:
 - a. Room Acoustics: This scope includes the design evaluation and analysis of the size, volume and shape of all spaces. It also includes guidance and analysis on room finishes, material and component assemblies.
 - b. Sound Isolation: Scope involves providing recommendations and details for all sound critical wall, ceiling, floor and acoustic door assemblies within the facility plus recommendations and an evaluation of the building shell. The overall design will be continually analyzed to guarantee compliance with recommended practices.
 - c. Mechanical System Noise Control: Analysis and recommendations for noise and vibration control of mechanical equipment and air distribution noise. Scope includes active participation throughout the process in the selection, location, detailing and distribution of HVAC equipment and systems. Also calculate expected noise of proposed HVAC designs and provide recommendations for modifications to achieve appropriate noise levels. Also measure and test systems during construction.
 - d. Adjustable Acoustics Consultation: Work with the architectural team to develop the requirements and design concepts for adjustable physical acoustic systems in the program spaces as required. This includes criteria for:
 - Amount and size of adjustable elements
 - Materials (acoustic curtains, panels, felts, banners, etc.)
 - Adjustment features (manual, motorized, horizontal, vertical, etc.)
 - Storage requirements
 - Integration with adjacent architecture (sensitivity to aesthetics)
 - Determination of proper settings of all related components based on acoustic testing and evaluation before final occupancy
 - e. Subconsultant will provide services during design, bidding and construction phases.

For the services provided by the sub-consultant authorized above, the Architect's compensation is included with its fee. The fee of Fifty-two Thousand Dollars (\$52,000.00) will be paid out over the course of the design and construction administration phases and is included in the breakdown of fees under subparagraphs 2A through 2E of the contract and is referenced here for informational purposes only.

F. Telecommunication / Information Technology Services

The Architect shall provide telecommunications and information technology services and is authorized to engage the services of a telecommunication / information technology consultant for the services set forth in this subsection.

1. The Architect shall provide a complete telecommunications system wired back to the Campus hub including a building-wide wireless data system. The scope involves interface and compliance with current wiring standards of the CSU System Office. The Architect shall coordinate efforts with the architectural and engineering team for all aspects of the telecommunication /information technology design and its integration into the project. Engineering consultants shall provide all necessary building infrastructure systems (Mechanical, Electrical, Plumbing) required to support the telecommunications and information technology design.

For the services provided above, the Architect's compensation is included with its fee. The fee of Seventy-nine Thousand Seven Hundred Fifty Dollars (\$79,750.00) will be paid out over the course of the design and construction administration phases and is included in the breakdown of fees under subparagraphs 2A through 2E of the contract and is referenced here for informational purposes only.

G. Architectural Lighting Services

The Architect shall provide architectural lighting services and is authorized to engage the services of an architectural lighting consultant for the services set forth in this subsection.

1. The lighting consultant will design the featured exterior lighting for the building and the lighting of major interior spaces, working closely with the Architect and electrical engineer to determine layouts and types of fixtures which are compatible with and will enhance the building functionality and its architectural character. The lighting consultant will also be a resource for the types of analysis and lighting calculations that will be related to the Leadership in Energy and Environmental Design (LEED) program specifically for day lighting and energy level review. In addition, the lighting consultant will work with the Architect on the design of custom light fixtures for the project subject to building constraints. All information will be incorporated into the electrical engineer's drawings.

For the services provided above, the Architect's compensation is included with its fee. The fee of Thirty-three Thousand Dollars (\$33,000.00) will be paid out over the course of the design and construction administration phases and is included in the breakdown of fees under subparagraphs 2A through 2E of the contract and is referenced here for informational purposes only.

H. Security Consulting

The Architect shall provide security consulting services and is authorized to engage the services of a security consultant for the services set forth in this subsection.

1. The issue of security is of vital importance on a college campus and in a facility of this building type. The Architect will provide design guidance and specification data for all areas related to security in the building. This will include, but not be limited to, control of all doors at the building perimeter, hardware and security system options. The entire program will be evaluated and the goals of the University addressed.
2. Design for motion sensor alarms for ground floor areas and card access at all exterior doors as well as for miscellaneous restricted access for labs and rooms housing expensive or dangerous equipment or for chemical storage.
3. CCTV system for entrances, exits, stairs, chemical storage areas and other high level security areas.

For the services provided above, the Architect's compensation is included with its fee. The fee of Thirty-three Thousand Dollars (\$33,000.00) will be paid out over the course of the design and construction administration phases and is included in the breakdown of fees under subparagraphs 2A through 2E of the contract and is referenced here for informational purposes only.

I. Audio & Visual Services

The Architect shall provide audio/visual (AV) services and is authorized to engage the services of Acentech Incorporated, 33 Moulton Street, Cambridge, MA 02138, for the services set forth in this subsection.

1. The audio and visual systems will play a central role in the success of the completed project. At the onset of the project, the Architect will develop preliminary design concepts that respond to the needs identified in the acoustic program. The Architect will then advise the design team on the extent of infrastructure necessary to support the audio and visual systems. Detailed construction documents shall be provided illustrating the complete audio and visual system design for inclusion in the final bid documents. During construction, the subconsultant will play a vital role in the implementation of the systems relative to installation, establishing correct settings and testing. The spaces for which the AV systems will be designed are as follows:
 - a. Classrooms
 - b. Research and teaching laboratories
 - c. Offices and conference rooms
 - d. General support areas

For the services provided above, the Architect's compensation is included with its fee. The fee of Sixty-five Thousand Eight Hundred Ninety Dollars (\$65,890.00) will be paid out over the course of the design and construction administration phases and is included in the breakdown of fees under subparagraphs 2A through 2E of the contract and is referenced here for informational purposes only.

J. Furnishings Fixtures and Equipment

This project has a furniture, fixtures, and equipment (FF&E) budget of Three Million Seven Hundred Thousand Dollars (\$3,700,000.00) that is separate from the building construction budget. The Architect shall provide design and management services for the selection and specification of "loose" furniture and equipment (including audio visual) and fixtures to support the programmed spaces and design requirements of the new facility. The scope of work will include programming all spaces with the University; coordinating an inventory of all existing furniture, fixtures and equipment scheduled for relocation to the new facility; furniture, fixtures, and equipment selection; furniture, fixtures, and equipment specifications; and, ultimately, coordination during bidding and installation.

For the services provided above, the Architect shall be compensated in the amount of **One Hundred Fifty Thousand Dollars (\$150,000.00)** to be paid monthly based upon percent complete of the identified services.

K. Exhaust Dispersion Study

The Architect shall provide an exhaust dispersion study to determine acceptable exhaust and intake designs for the new building and is authorized to engage the services of CPP, Inc., 1415 Blue Spring Drive, Fort Collins, CO 80524, for the services set forth in this subsection.

1. Information gathering and wind climate analysis	\$ 6,100.00
2. Model construction	\$10,000.00
3. Wind tunnel testing and analysis	\$18,000.00
4. Basic energy and equipment optimization analysis	\$ 2,000.00
5. Extended energy and equipment optimization analysis	\$ 8,000.00
6. Flow visualization documentation (video & still photographic record on CD)	\$ 4,000.00
7. Attendance at a maximum of two (2) meetings	\$ 3,000.00
<u>Sub Total</u>	<u>\$51,100.00</u>
Architect's 10%	\$ 5,110.00
Total Fee	\$56,210.00

The Architect shall provide a final report of the findings and recommendations.

For the services provided by the sub-consultant authorized above, the Architect shall be compensated for said services in the amount of **Fifty-six Thousand Two Hundred Ten Dollars (\$56,210.00)** to be paid as the items above are authorized, completed, data indicated submitted and accepted by the DPW.

L. Laboratory Planning and Design

The Architect shall provide laboratory planning and design services and is authorized to engage the services of SST Planners, Inc., 1501 Wilson Blvd, Suite 507, Arlington, VA 22209, for the services set forth in this subsection.

1. Perform any and all services associated with influencing conceptual planning for the project site.
2. Generate generic room options listing all services criteria and showing layout of major casework and proportions of rooms.
3. Develop preliminary room equipment lists.
4. Develop planning concepts for lab modules and floor plate organization strategies.
5. Coordinate with the design team to determine projected space utilization and space standards as well as the potential for increasing space utilization.
6. Develop outline specifications for all lab casework and built in equipment.
7. Perform any and all services necessary to implement the work identified in items 1 through 6 and incorporate it into the Contract Documents.
8. Assist the Architect during construction with any and all issues associated with the work of items 1 through 7 above.
9. Other deliverables include, but may not be limited to, a Program Draft Report, a Final Program Report, alternative blocking and stacking options, order of magnitude cost estimates, and a Final Report.

For the services provided above, the Architect's compensation is included with its fee. The fee of Four Hundred Forty-two Thousand Eight Hundred Thirty-eight Dollars (\$442,838.00) will be paid out over the course of the design and construction administration phases and is included in the breakdown of fees under subparagraphs 2A through 2E of the contract and is referenced here for informational purposes only.

Exhibit B

SEXUAL HARASSMENT POLICY STATEMENT

All personnel of the Department of Public Works have the responsibility for maintaining high standards of honesty, integrity, impartiality and conduct to assure proper performance and maintenance of public trust. Sexual harassment violates these standards, especially with regards to principles of equal opportunity, and specific acts of such misconduct will result in the severest of disciplinary action that can be taken.

Acts of sexual harassment are illegal and prohibited by the Civil Rights Act, Title VII as amended and Connecticut General Statutes 46a-60 as a discriminatory practice.

As the Commissioner of the Department of Public Works, I will under no circumstances tolerate any incidents of this type of behavior. Specifically, any supervisors, who use implicit or explicit sexual behavior to control, influence, or affect the career, pay or job of an employee is engaging in sexual harassment. Similarly, any employee who makes deliberate or repeated offensive verbal comments, gestures, or physical contact of a sexual nature in the work environment is also engaging in sexual harassment.

Sexual harassment can include verbal abuse such as sexual insults, lewd or suggestive comments, or unwelcome jokes of a sexual nature. Sexually suggestive objects or sexually explicit posters, calendars, photographs, cartoons, drawings or other explicit materials are inappropriate in a state workplace and can contribute to creating a hostile or offensive work environment.

Individuals who are sexually harassed by supervisors, co-workers, or peers should make it clear that such behavior is offensive. Individuals can file a sexual harassment complaint to the appropriate source(s) for investigation of the matter, so that action can be taken to ensure a work environment free of sexual harassment.

Sexual harassment is totally unacceptable conduct; it undermines the integrity of the employment relationship, debilitates morale, and interferes with the work productivity of the organization.

I shall expect every manager and supervisor to ensure that any instance of sexual harassment is dealt with swiftly, fairly, and effectively. All substantiated complaints will result in the strongest disciplinary action available to the Department.

SEXUAL HARASSMENT NARRATIVE

Sexual harassment is a particular type of sex discrimination. Like all sexual discrimination, it is illegal. It violates high standards of honesty, integrity, impartiality and conduct required of all sections of the Department of Public Works. It also interferes with and impedes work productivity.

Sexual harassment is defined as "any unwelcome sexual advances or requests for sexual favors or any conduct of a sexual nature when:

1. Submission to such conduct is made either explicitly or implicitly a term or condition of an individual's employment;
2. Submission to or rejection of such conduct by any individual is used as the basis for employment decisions affecting such individual; or
3. Such conduct has the purpose or effect of substantially interfering with an individual's work performance or creating an intimidating, hostile or offensive working environment."

You may file a complaint with your supervisor, the Human Resources Office at (860) 713-5304 or Johnette Tolliver, the agency's designated Equal Employment Opportunity Specialist at (860) 713-5394.

Signed by Commissioner Raeanne V. Curtis on May 30, 2008.

ATTACHMENT 1

(11 pages)

**STATE OF CONNECTICUT
DEPARTMENT OF PUBLIC WORKS**

FORM CS-3A

February 3, 1998

Last Revision January 22, 2010

**TERMS AND CONDITIONS OF CONTRACT
BETWEEN STATE AND ARCHITECT**

I. GENERAL

The amount of the total construction budget noted in Paragraph 4 of this contract is to include all construction work and the connecting up of all existing utilities and related services; it is to include any other costs directly chargeable to the proper functioning of the building with the exception of the furnishing of equipment other than that which is usually built in as a component part of the building. This amount is not to be exceeded except by prior and express written permission from the State.

II. ARCHITECT'S SERVICES

- A. The Architect agrees to prepare and furnish documents as set forth in Article VI.
- B. The Architect agrees to follow the Department of Public Works written guidelines set forth in the manual entitled "Consultants Procedure Manual" dated October 2008, and prepared by State of Connecticut, Department of Public Works, given to him prior to the contract signing and which may be modified from time to time. These guidelines are incorporated herein by reference and shall be as binding upon the parties to this contract as though fully set forth herein.
- C. The Architect shall consult with the Department of Public Works Project Manager to ascertain requirements of the project and consult with proper State authorities and inform himself as to specific institutional conditions that might affect his contemplated work or the hours or season of its execution, such as type of patients, use of adjacent areas, interruptions of institutional routine, etc. The drawings and specifications submitted by the Architect for review and approval by the State shall reflect consideration of those conditions requiring safeguards and precautionary measures in excess of usual practice.
- D. Should the Architect require the services of registered consultants at any time during the term of this contract, their names and qualifications shall be submitted to the State for approval. Such consultants shall provide evidence of their competence by affixing their seals on any drawings or specifications prepared by them or under their supervision. The Architect shall pay such approved registered consultants in proportion to payments received by the Architect as set forth in Article IV, and shall submit evidence of such payments upon request by the State.
- E. The Architect covenants and agrees that he shall perform his services under this contract in accordance with the standards and practices of his profession.
- F. Indemnification.

The Architect, at its expense, shall indemnify and hold harmless the State of Connecticut, its officers, agents, and employees from and against all claims, causes of action, legal proceedings, suits, losses, damages, and expenses initiated, suffered, or claimed to have been suffered by third parties not involved by contract in the project, but only to the extent that they arise out of, or result from, noncompliance with applicable statutes, codes and regulations, or the negligence, errors, or omissions of the Architect in the performance of this contract; provided, however, that the Architect shall not be liable by reason of indemnification for any loss caused by the fault or negligence of the DPW or others who are not the responsibility of the Architect.

III. INSURANCE

The Architect for the duration of this contract, including any extension of the original contract term, must carry insurance to protect the interests of the State. The Architect must obtain statutory workers' compensation and employers' liability insurance, comprehensive automobile liability insurance, commercial general liability insurance

and professional services liability insurance to not less than the minimum limits as required in this article, all at no cost to the State.

A. Statutory Workers' Compensation and Employers' Liability:

- | | |
|----------------------------|-------------------------|
| 1. Workers' Compensation: | Statutory limits |
| 2. Employers' Liability: | |
| Bodily injury by accident: | \$100,000 each accident |
| Bodily injury by illness: | \$100,000 each employee |
| | \$500,000 policy limit |

B. Commercial General Liability:

- | | |
|------------------------|------------------------------|
| Combined single limit: | \$1,000,000 each occurrence |
| | \$2,000,000 annual aggregate |

**C. Comprehensive Automobile Liability
(to include owned, non-owned and hired vehicles):**

- | | |
|------------------------|------------------------------|
| Combined single limit: | \$1,000,000 each occurrence |
| | \$1,000,000 annual aggregate |

D. Professional Services Liability Insurance: The Architect shall furnish evidence by way of a certificate of insurance that it has obtained a professional services liability insurance policy with **\$2,500,000.00** minimum coverage for negligence and errors and omissions. If any claims are paid against its professional services liability insurance policy, the Architect agrees to purchase additional insurance in order to maintain the minimum coverage of **\$2,500,000.00**. The insurance shall remain in effect during the entire duration of the contract and for eight years after substantial completion of the project. For policies written on a "Claims Made" basis, the Architect agrees to maintain a retroactive date prior to or equal to the effective date of the contract. The Architect shall contractually require any structural engineering firm it hires to maintain professional liability insurance in the same amount and with the same provisions indicated above. The Architect's policy shall provide that it shall indemnify and save harmless the State and its officers, agents and employees from claims, suits, actions, damages and costs of every name and description resulting from negligence and errors and omissions in the work performed by the Architect under the terms of the contract.

Each of the policies for such kinds of insurance mentioned above shall be issued by an insurance company or companies satisfactory to the DPW and shall contain a provision that coverages will not be changed, canceled, or non-renewed until at least sixty (60) calendar days' prior written notice has been given to the DPW. Each insurance policy shall state that the insurance company agrees to investigate and defend the insured against all claims for damages to the extent that all alleged damages might be covered by insurance. Such insurance policies shall name the State as an additional insured, except that the State shall not be named as an additional insured with respect to the coverage for the statutory workers' compensation, automobile liability, and employer's liability insurance and to the coverage for professional liability insurance. Certificates of insurance showing such coverages as required in this article shall be filed with the DPW prior to the time this contract is executed on behalf of the State.

IV. PAYMENT OF ARCHITECT'S FEE

- A. The State agrees to pay the Architect for the services herein described the total fee set forth in Paragraph 2 of this contract. It is understood that no changes or adjustments shall be made in said fee unless the scope of the work performed or to be performed by the Architect has substantially changed as determined by the Commissioner of the Department of Public Works, hereinafter referred to as the Commissioner.
- B. Said fee includes all costs of living, transportation and communication, whether within or without the State of Connecticut, connected with the discharge of the Architect's duties under this contract unless express written notification to the contrary is received from the State.
- C. No payments shall be made until the materials submitted have been reviewed and approved by the Department of Public Works.

V. SPECIAL SERVICES

- A. Should it be necessary for the Architect to engage the services of a licensed land surveyor, geotechnical engineer or test boring firm for the purposes of this contract, the State shall reimburse the Architect for the cost of such services and in addition shall also pay the Architect ten percent (10%) of such cost, or such other

percentage deemed reasonable by the Commissioner, for overhead and profit. The Architect's selection of the consultant retained in connection therewith is to be submitted for approval.

- B. If, in the opinion of the State, any special technical service is required which is not usually furnished in architectural practice and which is not included in this contract, either expressed or implied by the nature of the work, then the State shall, in writing, authorize the service and the related cost. The Architect's selection of the consultant retained in connection therewith is to be submitted for approval. The State shall reimburse the Architect for the cost of any such services and in addition shall also pay the Architect ten percent (10%) of such cost, or such other percentage deemed reasonable by the Commissioner, for overhead and profit.
- C. Should the Architect itself wish to perform special services as described in Sections A and B of this article, the Architect shall submit to the State a written quotation of the cost of its performing such services. The quotation shall not include, nor shall the Architect be paid for, an additional percentage of the cost for overhead and profit. The State shall decide whether to allow the Architect to perform the work with its own forces based on its quotation, and shall notify the Architect accordingly.
- D. If at any time during the term of this contract the State should require the Architect to make any substantial change in the size or scope of the work or require any substantial change in plan, design or specification which shall necessitate the preparation by the Architect of additional sketches, drawings or other documents, or the making of substantial changes in any other document already approved, or upon which substantial work had been done pursuant to instruction to proceed, then, and in such event, the Architect shall prepare the additional documents and make changes as required and shall be entitled to reasonable compensation therefor. The Commissioner shall determine the amount of such compensation and the manner of payment thereof. If the State should require any such substantial changes and if these should result in a change in the amount of the total construction budget noted in Paragraph 4 of this contract, said amount shall be considered changed to an amount determined by the Commissioner.

The above notwithstanding, should it be necessary for the Architect to prepare any such additional documents or make changes in the same for purposes of meeting the budget requirements of the project, and where an increase in the cost of labor and/or materials is not the governing factor, he shall perform such duties without receiving additional compensation.

In addition, if at any time during the term of this contract the State should request the Architect to reduce the scope of services originally agreed upon under this contract, the Architect shall then reduce said scope of services, as requested, and his fee shall be reduced by a fair and equitable amount determined by the Commissioner.

- E. For reuse by the State of the drawings and specifications prepared by the Architect under this contract, the Architect shall be paid a reasonable fee for such reuse plus a reasonable fee for making necessary changes to such drawings and specifications as may be required by job conditions. The Commissioner shall determine the amounts of such fees.

VI. SPECIFIC DOCUMENTS TO BE FURNISHED BY THE ARCHITECT WHEN AUTHORIZED

A. Schematic Design Phase

Pursuant to conferences with the State, designs shall be prepared by the Architect to encompass the general program of the project. These designs shall consist of small scale drawings, elevations, sections and outline specifications. All specifications shall be prepared in accordance with the CSI (Construction Specifications Institute) format. At this time the Architect shall make sufficiently accurate estimates to determine the feasibility of constructing the project within the funds available. At the beginning of the schematic design phase, the Architect shall engage his consultants as set forth in Section D of Article II. The Architect shall submit for review and approval the number of sets of drawings, specifications and detailed cost estimates as indicated in Paragraph 6 of this contract.

While preparing such drawings, specifications and detailed cost estimates, the Architect shall investigate any factors that may conflict with the use of the site as proposed, such as neighboring building lines, zoning regulations, sanitary codes, health and fire laws, local ordinances, etc., and shall report his findings thereon to the State when submitting schematic design phase drawings, outline specifications and detailed cost estimates.

If the estimate agreed to by the State and Architect exceeds the total construction budget noted in Paragraph 4 of this contract, or if the State and Architect cannot agree upon an estimate of the probable construction cost and the probable cost of construction as determined by the State exceeds both the Architect's estimate and the total construction budget noted in Paragraph 4 of this contract, then the Architect shall make appropriate recommendations to the State for adjustments to the documents in regards to the project's scope, quality, or

budget. At that time, the State shall have the right to require the Architect to modify the documents as the State deems necessary to bring the cost within the amount of the total construction budget noted in Paragraph 4 of this contract. The revisions shall be made without additional compensation to the Architect.

B. Design Development Phase

The Architect must receive written notice from the State to proceed with the design development phase before commencing the phase. The design development phase drawings shall show the extent of the site, location of the project on the site and the general disposition of the principal features and equipment embodied in the project, and shall be sufficiently developed so as to fix and illustrate the size and character of the project in all of its essential basic particulars as to kinds of materials, types of structure, and mechanical and electrical systems. All specifications shall be prepared in accordance with the CSI (Construction Specifications Institute) format. The Architect shall submit for review and approval the number of sets of drawings, specifications and detailed cost estimates as indicated in Paragraph 6 of this contract.

Submitted with the design development phase drawings and specifications shall be an estimate of the cost of construction predicated on the same, and broken down into the major sub-trades for the construction of the building, with separate figures for special items such as equipment, site work, and utility lines. Basic engineering and other drawings and specifications shall also be provided at this time by the engineers and other consultants working under the direction of the Architect.

If the estimate agreed to by the State and Architect exceeds the total construction budget noted in Paragraph 4 of this contract, or if the State and Architect cannot agree upon an estimate of the probable construction cost and the probable cost of construction as determined by the State exceeds both the Architect's estimate and the total construction budget noted in Paragraph 4 of this contract, then the Architect shall make appropriate recommendations to the State for adjustments to the documents in regards to the project's scope, quality, or budget. At that time, the State shall have the right to require the Architect to modify the documents as the State deems necessary to bring the cost within the amount of the total construction budget noted in Paragraph 4 of this contract. The revisions shall be made without additional compensation to the Architect.

At this phase, a rendered colored and framed perspective drawing shall be submitted together with three (3) 8" x 10" black and white photographs thereof.

As the drawings submitted during this phase are to form the basis of the whole concept of the project, they shall be reviewed by the State for conformance to functional and technical requirements of the project and approved by the State before the Architect proceeds to the next phase. It is understood, however, that such review and approval does not relieve the Architect from any responsibility arising out of the State's reliance on his professional skill and ability to discharge his services as required by this contract.

C. Contract Documents Phase

The Architect must receive written notice from the State to proceed with the contract documents phase before commencing the phase. The documents to be provided in this phase are a part of the construction contract and as such must explain in substantial detail the full scope of the work included in, and performed under, the construction contract. A final detailed estimate of the cost of construction, including unit prices, quantities, labor and materials, predicated on the contract documents phase drawings and detailed specifications, shall be included as a part of this phase. All specifications shall be prepared in accordance with the CSI (Construction Specifications Institute) format and in accordance with Part II of Chapter 60 of the Connecticut General Statutes, as revised, when applicable. The Architect shall submit for review and approval the number of sets of drawings, specifications and detailed cost estimates as indicated in Paragraph 6 of this contract. Such review and approval by the State does not relieve the Architect of responsibility arising out of the State's reliance on his professional skill and ability to discharge his services as required by the contract.

If the estimate agreed to by the State and Architect exceeds the total construction budget noted in Paragraph 4 of this contract, or if the State and Architect cannot agree upon an estimate of the probable construction cost and the probable cost of construction as determined by the State exceeds both the Architect's estimate and the total construction budget noted in Paragraph 4 of this contract, then the Architect shall make appropriate recommendations to the State for adjustments to the documents in regards to the project's scope, quality, or budget. At that time, the State shall have the right to require the Architect to modify the documents as the State deems necessary to bring the cost within the amount of the total construction budget noted in Paragraph 4 of this contract. The revisions shall be made without additional compensation to the Architect.

If the project involves either new construction and/or additions to an existing facility, the Architect will consult with the client agency and develop the first year estimated operating cost for the project's utilities including, but not limited to, heating, cooling, water and sewer.

All original final tracings shall, together with the specifications typed in letter quality print on one side of 8 1/2" x 11" white bond paper, be submitted by the Architect prior to the State's going to bid.

When the Architect has incorporated all comments and the documents are ready for bidding, the Architect will submit the tracings, master specifications, and a CD ROM disk of both to DPW. This submission will conclude the contract documents phase of the contract.

D. Bidding Process

In the event the Department of Public Works bids the contract drawings and specifications, the Architect shall, as part of the design services to be rendered for his established fee, include as much of his professional services as the State deems necessary for the well-being of the project and the efficient prosecution of the bidding process.

VII. ARCHITECT'S DUTIES DURING CONSTRUCTION

A. If the Architect's services during construction are requested as set forth in Subparagraph 2E of this contract, the Architect shall, as part of the services to be rendered for his established fee, include as much of his professional services and the services of his consultants as the State deems necessary for the well-being of the project and efficient prosecution of the construction work. The Architect shall not, however, be required to undertake continuous on-site observation of the work. If the Architect fails to perform such duties in a conscientious and reasonable manner, the State may exercise its right to terminate this contract as hereinafter provided in Article VIII.

B. Additionally, it is understood and agreed to by the Architect and the State that, should the Architect's services during construction be requested, such services shall include, but not be limited to, the following:

1. observe the progress of construction in order to determine whether there appear to be any defects or deficiencies in the construction work or deviations from the drawings and specifications, including variations from the materials specified and the methods of construction authorized. The Architect shall not be required to guarantee the performance of the general contractor or his subcontractors;

The Architect is obligated to immediately notify the DPW project manager, in writing, whenever any work is unsatisfactory, faulty or defective, or does not conform to the contract documents.

2. attend job meetings as required, at which the Architect shall, on the basis of his visitations to the site and observations thereon, report on the progress of the work and make recommendations concerning the same; participate in monthly meetings with the general contractor to obtain information necessary to be able to update the as-built drawings.
 3. submit to the Department of Public Works on the fifteenth and last days of each month, in such form as directed by the State, observation-based reports regarding the progress of the work;
 4. examine submittals and furnish recommendations to the State concerning material and equipment, and review and report on the general contractor's proposals in connection with changes in the construction contract. These services are to be performed within five (5) calendar days of receipt of such proposals so as not to delay the work;
 5. review and return partial payment requisitions submitted by the general contractor within three (3) working days of the receipt of such submittals;
 6. review and comment on shop drawings submitted to him for review. This service is to be performed within five (5) working days of the receipt of such submittals unless the Department of Public Works assents to written notification of why this cannot be accomplished;
 7. within thirty (30) calendar days after receipt, record on the original final tracings and CAD disks returned to him after the construction contract award all changes made during the period of construction as furnished and recorded by the general contractor, and, at his expense, provide reproducible mylars and updated CAD disks to the State which reflect such changes. The mylars and CAD disks shall become the property of the State;
 8. fully cooperate with the Department of Public Works during the progress of the work.
- C. In the event that the time period of the construction contract is exceeded by more than 10% due to no fault of the Architect, the Architect may be paid for any additional services required beyond the 10% construction contract time overrun a reasonable fee to be determined by the Commissioner. The question of fault or no fault on the part of the Architect shall be determined by the Commissioner.

VIII. TERMINATION OF CONTRACT

- A. Notwithstanding any provisions or language in this contract to the contrary, the Commissioner may terminate the contract whenever he determines in his sole discretion that such termination is in the best interest of the State. Any such termination shall be effected by delivery to the Architect of a written notice of termination. The notice of termination shall be sent by registered or certified mail to the Architect's address as furnished to the State for purposes of correspondence, or by hand delivery. Upon receipt of such notice, the Architect shall both immediately discontinue all services affected (unless the notice directs otherwise) and deliver to the State all data, drawings, specifications, reports, estimates, summaries, and such other information and materials as may have been accumulated by the Architect in performing his duties under this contract, whether completed or in progress. All such documents, information and materials shall become the property of the State.
- B. If the termination is for the convenience of the State, the Architect shall be entitled to receive reasonable compensation for services already satisfactorily performed and accepted, but no amount shall be allowed for anticipated profit on unperformed services. The Commissioner shall determine the amount of such compensation.
- C. If the termination is for reason of failure of the Architect to fulfill his contract obligations, the State may take over the work and prosecute the same to completion by contract or otherwise. In such event, the Architect shall be liable to the State for any additional costs occasioned to the State thereby.
- D. If after notice of termination for failure of the Architect to fulfill his contract obligations it is determined that the Architect had not so failed, the termination shall be deemed to have been effected for the convenience of the State. In such event, the Architect shall be entitled to reasonable compensation as provided in Section B of this article.
- E. If the Architect is a sole proprietor and the Architect should die during the term of this contract, this contract shall be considered terminated. In the event of such termination, the Architect's estate shall be entitled to a reasonable payment for any uncompensated work performed to the date of death, and the State shall have title to, and shall have the right to immediate use and possession of, all finished and unfinished documents prepared under this contract. The Commissioner shall determine the amount of such payment.
- F. The rights and remedies of the parties provided in this article are in addition to any other rights and remedies provided by law or under this contract.

IX. SUSPENSION OF THE WORK

- A. The State, at any time, may suspend all or any part of the services of the Architect. In such event, the Architect shall be given three (3) days' notice of such suspension in writing by registered or certified mail to the Architect's address as given for correspondence purposes. The mailing of such notice shall preclude any claim on the part of the Architect as to failure to receive notice of such suspension.
- B. In the event of suspension by the State as noted above, the Architect shall be entitled to such compensation as the Commissioner shall deem reasonable.
- C. Should the State reactivate any assigned work covered by this contract, in whole or in part, within one year from the time the work was suspended, any fees paid to the Architect pursuant to this contract shall be applied as payment on the fees for the work as set forth in this contract at the time of reactivation. Should reactivation occur after a period of suspension exceeding one (1) year, the Architect and the State may renegotiate the fees for the work based on current conditions or either may unilaterally elect to terminate the remaining work.
- D. In the event the State decides to suspend any work under this contract, the State shall become entitled, after payment of outstanding fees, to all finished and unfinished documents prepared pursuant to this contract.
- E. If the Architect should be unwilling or unable to perform the services required by this contract at the time the State desires to reactivate the work after a period of suspension, then all finished or unfinished documents prepared pursuant to this contract shall become the property of the State and the State shall have the right to immediate possession and use thereof.

X. CONFIDENTIALITY OF DOCUMENTS

- A. The Architect agrees on behalf of the Architect and the Architect's principals, employees, agents, heirs, successors and assigns that they shall only utilize drawings, specifications, maps, reports, records or other documents to the extent necessary for the performance of the Architect's work and duties under this contract.

contract. This limitation on use applies to those items produced by the Architect, as well as to those items received by the Architect from the Department of Public Works or others in connection with the Architect's work and duties under this contract.

- B. The Architect further agrees that said drawings, specifications, maps, reports, records and other documents may not be released to any other entity or person except for the sole purpose of the work described in this contract. No other disclosure shall be permitted without the prior written consent of the Department of Public Works.
- C. The Architect further agrees that the following provision will be included in its contracts with sub-consultants:

Any and all drawings, specifications, maps, reports, records or other documents associated with the contract work shall only be utilized to the extent necessary for the performance of the work and duties under this contract. Said drawings, specifications, maps, reports, records and other documents may not be released to any other entity or person except for the sole purpose of the work described in this contract. No other disclosure shall be permitted without the prior written consent of the Department of Public Works. When any such drawings, specifications, maps, reports, records or other documents are no longer needed, they shall be destroyed.

XI. NONDISCRIMINATION AND AFFIRMATIVE ACTION PROVISIONS, NONDISCRIMINATION PROVISIONS REGARDING SEXUAL ORIENTATION, EXECUTIVE ORDERS, SEXUAL HARASSMENT POLICY, SUMMARY OF STATE ETHICS LAWS AND CAMPAIGN FINANCE LAWS

For the purposes of this article, the word "contractor" is substituted for and has the same meaning and effect as if it read "Architect."

- A. Non-discrimination. References in this section to "contract" shall mean this Contract and references to "contractor" shall mean the Architect.

- (a) The following subsections are set forth here as required by section 4a-60 of the Connecticut General Statutes:

(1) The contractor agrees and warrants that in the performance of the contract such contractor will not discriminate or permit discrimination against any person or group of persons on the grounds of race, color, religious creed, age, marital status, national origin, ancestry, sex, mental retardation, mental disability or physical disability, including, but not limited to, blindness, unless it is shown by such contractor that such disability prevents performance of the work involved, in any manner prohibited by the laws of the United States or of the state of Connecticut. The contractor further agrees to take affirmative action to insure that applicants with job-related qualifications are employed and that employees are treated when employed without regard to their race, color, religious creed, age, marital status, national origin, ancestry, sex, mental retardation, mental disability or physical disability, including, but not limited to, blindness, unless it is shown by such contractor that such disability prevents performance of the work involved; (2) the contractor agrees, in all solicitations or advertisements for employees placed by or on behalf of the contractor, to state that it is an "affirmative action-equal opportunity employer" in accordance with regulations adopted by the commission; (3) the contractor agrees to provide each labor union or representative of workers with which such contractor has a collective bargaining agreement or other contract or understanding and each vendor with which such contractor has a contract or understanding, a notice to be provided by the commission advising the labor union or workers' representative of the contractor's commitments under this section, and to post copies of the notice in conspicuous places available to employees and applicants for employment; (4) the contractor agrees to comply with each provision of this section and sections 46a-68e and 46a-68f and with each regulation or relevant order issued by said commission pursuant to sections 46a-56, 46a-68e and 46a-68f; (5) the contractor agrees to provide the Commission on Human Rights and Opportunities with such information requested by the commission, and permit access to pertinent books, records and accounts, concerning the employment practices and procedures of the contractor as relate to the provisions of this section and section 46a-56.

- (b) If the contract is a public works contract, the contractor agrees and warrants that he will make good faith

faith efforts to employ minority business enterprises as subcontractors and suppliers of materials on such public works project.

- (c) "Minority business enterprise" means any small contractor or supplier of materials fifty-one per cent or more of the capital stock, if any, or assets of which is owned by a person or persons: (1) Who are active in the daily affairs of the enterprise, (2) who have the power to direct the management and policies of the enterprise and (3) who are members of a minority, as such term is defined in subsection (a) of section 32-9n; and "good faith" means that degree of diligence which a reasonable person would exercise in the performance of legal duties and obligations. "Good faith efforts" shall include, but not be limited to, those reasonable initial efforts necessary to comply with statutory or regulatory requirements and additional or substituted efforts when it is determined that such initial efforts will not be sufficient to comply with such requirements.
- (d) Determination of the contractor's good faith efforts shall include but shall not be limited to the following factors: The contractor's employment and subcontracting policies, patterns and practices; affirmative advertising, recruitment and training; technical assistance activities and such other reasonable activities or efforts as the commission may prescribe that are designed to ensure the participation of minority business enterprises in public works projects.
- (e) The contractor shall develop and maintain adequate documentation, in a manner prescribed by the commission, of its good faith efforts.
- (f) The contractor shall include the provisions of sections (a) and (b) above in every subcontract or purchase order entered into in order to fulfill any obligation of a contract with the state and such provisions shall be binding on a subcontractor, vendor or manufacturer unless exempted by regulations or orders of the commission. The contractor shall take such action with respect to any such subcontract or purchase order as the commission may direct as a means of enforcing such provisions including sanctions for noncompliance in accordance with section 46a-56; provided, if such contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the commission, the contractor may request the state of Connecticut to enter into any such litigation or negotiation prior thereto to protect the interests of the state and the state may so enter.
- (g) The following subsections are set forth here as required by section 4a-60a of the Connecticut General Statutes:
 - (1) The contractor agrees and warrants that in the performance of the contract such contractor will not discriminate or permit discrimination against any person or group of persons on the grounds of sexual orientation, in any manner prohibited by the laws of the United States or of the state of Connecticut, and that employees are treated when employed without regard to their sexual orientation; (2) the contractor agrees to provide each labor union or representative of workers with which such contractor has a collective bargaining agreement or other contract or understanding and each vendor with which such contractor has a contract or understanding, a notice to be provided by the Commission on Human Rights and Opportunities advising the labor union or workers' representative of the contractor's commitments under this section, and to post copies of the notice in conspicuous places available to employees and applicants for employment; (3) the contractor agrees to comply with each provision of this section and with each regulation or relevant order issued by said commission pursuant to section 46a-56; and (4) the contractor agrees to provide the Commission on Human Rights and Opportunities with such information requested by the commission, and permit access to pertinent books, records and accounts, concerning the employment practices and procedures of the contractor which relate to the provisions of this section and section 46a-56.
- (h) The contractor shall include the provisions of section (g) above in every subcontract or purchase order entered into in order to fulfill any obligation of a contract with the state and such provisions shall be binding on a subcontractor, vendor or manufacturer unless exempted by regulations or orders of the commission. The contractor shall take such action with respect to any such subcontract or purchase order as the commission may direct as a means of enforcing such provisions including sanctions for noncompliance in accordance with section 46a-56; provided, if such contractor becomes involved in, or

is threatened with, litigation with a subcontractor or vendor as a result of such direction by the commission, the contractor may request the state of Connecticut to enter into any such litigation or negotiation prior thereto to protect the interests of the state and the state may so enter.

- (i) For the purposes of this entire Non-Discrimination section, "contract" includes any extension or modification of the contract, "contractor" includes any successors or assigns of the contractor, "marital status" means being single, married as recognized by the state of Connecticut, widowed, separated or divorced, and "mental disability" means one or more mental disorders, as defined in the most recent edition of the American Psychiatric Association's "Diagnostic and Statistical Manual of Mental Disorders", or a record of or regarding a person as having one or more such disorders. For the purposes of this section, "contract" does not include a contract where each contractor is (1) a political subdivision of the state, including, but not limited to, a municipality, (2) a quasi-public agency, as defined in Conn. Gen. Stat. Section 1-120, (3) any other state, including but not limited to any federally recognized Indian tribal governments, as defined in Conn. Gen. Stat. Section 1-267, (4) the federal government, (5) a foreign government, or (6) an agency of a subdivision, agency, state or government described in the immediately preceding enumerated items (1), (2), (3), (4) or (5).

B. Executive Orders. The Contract is subject to the provisions of Executive Order No. Three of Governor Thomas J. Meskill, promulgated June 16, 1971, concerning labor employment practices, Executive Order No. Seventeen of Governor Thomas J. Meskill, promulgated February 15, 1973, concerning the listing of employment openings and Executive Order No. Sixteen of Governor John G. Rowland promulgated August 4, 1999, concerning violence in the workplace, all of which are incorporated into and are made a part of the Contract as if they had been fully set forth in it. At the Contractor's request, the Client Agency shall provide a copy of these orders to the Contractor. The Contract may also be subject to Executive Order No. 7C of Governor M. Jodi Rell, promulgated July 13, 2006, concerning contracting reforms and Executive Order No. 14 of Governor M. Jodi Rell, promulgated April 17, 2006, concerning procurement of cleaning products and services, in accordance with their respective terms and conditions.

1. The contractor agrees to abide by such Executive Orders.
2. The State Contracting Standards Board may review this contract and recommend termination of the contract for a violation of the State Ethics Code (Chapter 10 of the general statutes) or section 4a-100 of the general statutes, or wanton or reckless disregard of any state contracting and procurement process by any person substantially involved in such contract or state contracting agency.
3. This contract may be cancelled, terminated or suspended by DPW or the State Labor Commissioner for violation of or noncompliance with Executive Orders No. Three or Seventeen or any State or federal law concerning nondiscrimination, notwithstanding that the State Labor Commissioner is not party to this contract. The State Labor Commissioner shall have continuing jurisdiction regarding contract performance concerning nondiscrimination and listing all employment openings with the Connecticut State Employment Service until the contract is completed or until the contract is terminated prior to completion.
4. The contractor agrees, as part consideration hereof, that this contract is subject to the Guidelines and Rules issued by the State Labor Commissioner to implement Executive Order No. Three, and that the contractor will not discriminate in its employment practices or policies, will file all reports as required, and will fully cooperate with the State of Connecticut and the State Labor Commissioner.
5. This contract may be cancelled, terminated, or suspended by DPW or the State for violation of or noncompliance with Executive Order Sixteen. In addition, the contractor agrees to include a copy of Executive Order Sixteen, and the requirement to comply with said order, in all contracts with its contractors, subcontractors, consultants, subconsultants and vendors.

C. This contract is subject to the provisions of the Department of Public Works Sexual Harassment Policy ("Policy") and, as such, the contract may be cancelled, terminated, or suspended by the State in the event that the contractor, its employees, contractors, subcontractors, consultants, subconsultants, or vendors engage in behavior prohibited by the provisions of the Policy (a copy of the Policy is attached to this contract as Exhibit B). The contractor agrees to include a copy of the Policy, and the requirement to prevent behavior as defined in such Policy, in all contracts with its contractors, subcontractors, consultants, subconsultants, and vendors.

- D. The Summary of State Ethics Laws posted on the DPW home page (<http://www.ct.gov/dpw/site/default.asp>), and as may be revised from time to time, is incorporated herein by reference as if fully set forth herein. This Summary may be found by clicking on "Affidavits."

E. CAMPAIGN CONTRIBUTION RESTRICTION PROVISION

For all State contracts as defined in P.A. 07-1 having a value in a calendar year of \$50,000 or more or a combination or series of such agreements or contracts having a value of \$100,000 or more, the authorized signatory to this Agreement expressly acknowledges receipt of the State Elections Enforcement Commission's notice advising state contractors of state campaign contribution and solicitation prohibitions, and will inform its principals of the contents of the notice. See Attachment {SEEC Form 11}.

XII. LARGE STATE GOVERNMENT CONTRACTS

If the Architect is a large state contractor, the Architect shall comply with the provisions of Section 4-61dd of the Connecticut General Statutes, as may be revised.

- A. "Large state contract" and "Large state contractor" shall have the same meanings as set forth in Section 4-61dd(g) of the Connecticut General Statutes, as may be revised.
- B. Each contract between a state or quasi-public agency and a large state contractor shall provide that, if an officer, employee, or appointing authority of a large state contractor takes or threatens to take any personnel action against any employee of the contractor in retaliation for such employee's disclosure of information to the Auditors of Public Accounts or the Attorney General under the provisions of subsection (a) of Section 4-61dd of the Connecticut General Statutes, the contractor shall be liable for a civil penalty of not more than five thousand dollars for each offense, up to a maximum of twenty per cent of the value of the contract. Each violation shall be a separate and distinct offense and in the case of a continuing violation each calendar day's continuance of the violation shall be deemed to be a separate and distinct offense. The executive head of the state or quasi-public agency may request the Attorney General to bring a civil action in the Superior Court for the judicial district of Hartford to seek imposition and recovery of such civil penalty.
- C. Each large state contractor shall post a notice of the provisions of Section 4-61dd relating to large state contractors in a conspicuous place that is readily available for viewing by the employees of the contractor.

XIII. ANNUAL CERTIFICATION

If the aggregate value of this contract is \$50,000.00 or more, including all amendments and/or commission letters, then the Architect shall annually submit, on or within two (2) weeks of the anniversary date of the execution of this contract, a completed annual contract certification to Room 437, 165 Capitol Avenue, Hartford, CT 06106, to the attention of the Contracts Secretary. For the purposes of this article, the execution date of the contract shall be the date the Commissioner of DPW signs the contract.

XIV. SOVEREIGN IMMUNITY

Nothing in this contract shall be construed as a waiver or limitation upon the State's sovereign immunity. To the extent this article is found to be inconsistent with any other part of this contract, this article shall control. This article of the contract shall survive the completion and/or termination of this contract.

XV. STATE'S RIGHTS OF INSPECTION, AUDIT AND COLLECTION; MAINTENANCE OF RECORDS

- (a) All services performed by and material supplied by the Architect under this contract shall be subject to the inspection and approval of the State at all times, and the Architect shall furnish all information concerning such material and services as may be requested by the State.
- (b) The Architect shall maintain, and shall require each of its subcontractors hereunder to maintain, accurate and complete records, books of account and other documents that delineate the nature and extent of the State's, Architect's, and, in the case of each subcontract, the applicable subcontractor's, performance hereunder. The Architect shall maintain all such documentation and any and all other of its records (whether stored in electronic or other form) that in any way pertain or relate to this contract and/or the actual or alleged performance and/or lack of performance by any party hereunder (individually and collectively, "Records") at

at the Architect's address provided on the first page of this contract or such other location as is approved in writing in advance by the State.

- (c) The Architect agrees to make all of its Records available for inspection and/or examination by the State's authorized representatives during reasonable hours. The State and its representatives also shall have the right, at reasonable hours, to inspect and examine all of the part(s) of the Architect's and its subcontractors' plant(s) and/or place(s) of the businesses which, in any way, are related to, or involved in, the performance of this contract and/or any subcontract to ensure compliance with the same. Except in the case of suspected fraud or other abuse or in the event of an emergency, the State will give the Architect at least twenty-four (24) hours notice of any intended inspections or examinations.
- (d) At the State's request, the Architect shall provide the State with hard copies of or electronic media containing any data or information in the possession or control of the Architect which pertains to the State's business or this contract.
- (e) The Architect agrees that it will keep and preserve or cause to be kept and preserved all of its Records until three (3) years after the latter of (i) final payment under this contract, or (ii) the expiration or earlier termination of this contract, as the same may be extended or renewed, and any holdover period.
- (f) The Architect also agrees that it will require each subcontractor under this contract to maintain all of its Records until three (3) years after the expiration or earlier termination of said subcontract or other agreement, as the same may be renewed or extended.
- (g) If any litigation, claim or audit is started before the expiration of said three (3) year periods, such records shall be (and shall be required to be) retained until all litigation, claims or audit findings have been resolved.
- (h) The Architect shall incorporate the provisions of this article, including this section (h), verbatim into any contract or other agreement it enters into with any subcontractor under this contract.

NOTICE TO EXECUTIVE BRANCH STATE CONTRACTORS AND PROSPECTIVE STATE CONTRACTORS OF CAMPAIGN CONTRIBUTION AND SOLICITATION BAN

This notice is provided under the authority of Connecticut General Statutes 9-612(g)(2), as amended by P A 07-1, and is for the purpose of informing state contractors and prospective state contractors of the following law (*italicized words* are defined below):

Campaign Contribution and Solicitation Ban

No *state contractor, prospective state contractor, principal of a state contractor or principal of a prospective state contractor*, with regard to a *state contract* or *state contract solicitation* with or from a state agency in the executive branch or a quasi-public agency or a holder, or principal of a holder of a valid prequalification certificate, shall make a contribution to, or *solicit* contributions on behalf of (i) an exploratory committee or candidate committee established by a candidate for nomination or election to the office of Governor, Lieutenant Governor, Attorney General, State Comptroller, Secretary of the State or State Treasurer, (ii) a political committee authorized to make contributions or expenditures to or for the benefit of such candidates, or (iii) a party committee;

In addition, no holder or principal of a holder of a valid prequalification certificate, shall make a contribution to, or *solicit* contributions on behalf of (i) an exploratory committee or candidate committee established by a candidate for nomination or election to the office of State senator or State representative, (ii) a political committee authorized to make contributions or expenditures to or for the benefit of such candidates, or (iii) a party committee.

Duty to Inform

State contractors and prospective state contractors are required to inform their principals of the above prohibitions, as applicable, and the possible penalties and other consequences of any violation thereof

Penalties for Violations

Contributions or *solicitations* of contributions made in violation of the above prohibitions may result in the following civil and criminal penalties:

Civil penalties--\$2000 or twice the amount of the prohibited contribution, whichever is greater, against a principal or a contractor. Any state contractor or prospective state contractor which fails to make reasonable efforts to comply with the provisions requiring notice to its principals of these prohibitions and the possible consequences of their violations may also be subject to civil penalties of \$2000 or twice the amount of the prohibited contributions made by their principals

Criminal penalties--Any knowing and willful violation of the prohibition is a Class D felony, which may subject the violator to imprisonment of not more than 5 years, or \$5000 in fines, or both.

Contract Consequences

Contributions made or *solicited* in violation of the above prohibitions may result, in the case of a state contractor, in the contract being voided.

Contributions made or *solicited* in violation of the above prohibitions, in the case of a prospective state contractor, shall result in the contract described in the state contract solicitation not being awarded to the prospective state contractor, unless the State Elections Enforcement Commission determines that mitigating circumstances exist concerning such violation

The State will not award any other state contract to anyone found in violation of the above prohibitions for a period of one year after the election for which such contribution is made or *solicited*, unless the State Elections Enforcement Commission determines that mitigating circumstances exist concerning such violation.

Additional information and the entire text of P A 07-1 may be found on the website of the State Elections Enforcement Commission, www.ct.gov/seec. Click on the link to "State Contractor Contribution Ban"

Definitions:

"State contractor" means a person, business entity or nonprofit organization that enters into a state contract. Such person, business entity or nonprofit organization shall be deemed to be a state contractor until December thirty-first of the year in which such contract terminates. "State contractor" does not include a municipality or any other political subdivision of the state, including any entities or associations duly created by the municipality or political subdivision exclusively amongst themselves to further any purpose authorized by statute or charter, or an employee in the executive or legislative branch of state government or a quasi-public agency, whether in the classified or unclassified service and full or part-time, and only in such person's capacity as a state or quasi-public agency employee.

"Prospective state contractor" means a person, business entity or nonprofit organization that (i) submits a response to a state contract solicitation by the state, a state agency or a quasi-public agency, or a proposal in response to a request for proposals by the state, a state agency or a quasi-public agency, until the contract has been entered into, or (ii) holds a valid prequalification certificate issued by the Commissioner of Administrative Services under section 4a-100. "Prospective state contractor" does not include a municipality or any other political subdivision of the state, including any entities or associations duly created by the municipality or political subdivision exclusively amongst themselves to further any purpose authorized by statute or charter, or an employee in the executive or legislative branch of state government or a quasi-public agency, whether in the classified or unclassified service and full or part-time, and only in such person's capacity as a state or quasi-public agency employee.

"Principal of a state contractor or prospective state contractor" means (i) any individual who is a member of the board of directors of, or has an ownership interest of five per cent or more in, a state contractor or prospective state contractor, which is a business entity, except for an individual who is a member of the board of directors of a nonprofit organization, (ii) an individual who is employed by a state contractor or prospective state contractor, which is a business entity, as president, treasurer or executive vice president, (iii) an individual who is the chief executive officer of a state contractor or prospective state contractor, which is not a business entity, or if a state contractor or prospective state contractor has no such officer, then the officer who duly possesses comparable powers and duties, (iv) an officer or an employee of any state contractor or prospective state contractor who has *managerial or discretionary responsibilities with respect to a state contract*, (v) the spouse or a *dependent child* who is eighteen years of age or older of an individual described in this subparagraph, or (vi) a political committee established or controlled by an individual described in this subparagraph or the business entity or nonprofit organization that is the state contractor or prospective state contractor.

"State contract" means an agreement or contract with the state or any state agency or any quasi-public agency, let through a procurement process or otherwise, having a value of fifty thousand dollars or more, or a combination or series of such agreements or contracts having a value of one hundred thousand dollars or more in a calendar year, for (i) the rendition of services, (ii) the furnishing of any goods, material, supplies, equipment or any items of any kind, (iii) the construction, alteration or repair of any public building or public work, (iv) the acquisition, sale or lease of any land or building, (v) a licensing arrangement, or (vi) a grant, loan or loan guarantee. "State contract" does not include any agreement or contract with the state, any state agency or any quasi-public agency that is exclusively federally funded, an education loan or a loan to an individual for other than commercial purposes.

"State contract solicitation" means a request by a state agency or quasi-public agency, in whatever form issued, including, but not limited to, an invitation to bid, request for proposals, request for information or request for quotes, inviting bids, quotes or other types of submittals, through a competitive procurement process or another process authorized by law waiving competitive procurement.

"Managerial or discretionary responsibilities with respect to a state contract" means having direct, extensive and substantive responsibilities with respect to the negotiation of the state contract and not peripheral, clerical or ministerial responsibilities.

"Dependent child" means a child residing in an individual's household who may legally be claimed as a dependent on the federal income tax of such individual.

"Solicit" means (A) requesting that a contribution be made, (B) participating in any fund-raising activities for a candidate committee, exploratory committee, political committee or party committee, including, but not limited to, forwarding tickets to potential contributors, receiving contributions for transmission to any such committee or bundling contributions, (C) serving as chairperson, treasurer or deputy treasurer of any such committee, or (D) establishing a political committee for the sole purpose of soliciting or receiving contributions for any committee. Solicit does not include: (i) making a contribution that is otherwise permitted by Chapter 155 of the Connecticut General Statutes; (ii) informing any person of a position taken by a candidate for public office or a public official, (iii) notifying the person of any activities of, or contact information for, any candidate for public office; or (iv) serving as a member in any party committee or as an officer of such committee that is not otherwise prohibited in this section.